



Receipt

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Basil et al.

Attorney Docket:

0960-021

Serial No:

10/010,894

Examiner:

Not Assigned

Filed:

11/08/2001

Art Unit:

2611

TITLE:

CAPACITY SCALING AND FUNCTIONAL ELEMENT REDISTRIBUTION WITHIN AN IN-BUILDING COAX CABLE INTERNET ACCESS SYSTEM

REQUEST FOR CORRECTED FILING RECEIPT

Director of the United States Patent and Trademark Office Office of Initial Patent Examination

Washington D.C. 20231

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APR 2 3 2002

Sir:

Technology Center 2600

Transmitted herewith is a copy of a Filing Receipt for the above-identified application. Please correct the "Domestic Priority Data As Claimed by Applicant" section. Priority information is claimed in the <u>first</u> paragraph of the application. The second paragraph refers only to a related application and does <u>not</u> claim priority to U.S. Provisional Application 60/219,886 filed July 21, 2000. Therefore, please correct the Filing Receipt in accordance with the "Domestic Policy Information" in the accompanying Application Data Sheet.

Please note that corrections have been marked in red.

Applicant's attorney submits herewith the following:

- 1. Copy of the first page of the above-referenced application with the relevant priority paragraph marked in red;
- 2. Copy of Application Data Sheet (3 pages) for the above-referenced application with the relevant priority "Domestic Policy Information" marked in red;
- 3. Copy of Filing Receipt with last line of Domestic Priority Data as Claimed by Applicant" deleted in red; and
- 4. Return receipt postcard.

Dated: February 66, 2002

Respectfully submitted,

Kevin E. Flynn Reg. No. 37,325

Daniels & Daniels, P.A. P.O. Drawer 12218 Research Triangle Park, NC 27709 Voice 919.544.5444 Fax 919.544.5920

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Enclosures

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Data scrambling system for a shared transmission media

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Cross-Reference to Related Applications

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This application claims priority to a provisional application filed November 8, 2000 and U.S. Serial No. 60/246,684. This application also claims priority to another application assigned to common assignee coaXmedia, Inc and its priority document. The title of the claimed application is Architecture and Method for Automated Distributed Gain Control for Internet Communications for MDUs and Hotels (Application No. 09/818,378 based on Provisional Application No. 60/193,855). The '855 application has the filing date of March 30, 2000.

A related application by common assignee coaXmedia, Inc. is U.S. Serial No. 09/908,754 for Priority Packet Transmission System For Telephony, Latency Sensitive Data, Best Efforts Data and Video Streams in a Shared Transmission Media Such as Passive Coax Distribution based on a provisional application filed July 21, 2000 and having Serial No. 60/219,886.

The present application represents an improvement over the previously filed applications so to the extent that there is a conflict between the text or figures in the priority applications and the text or figures of this disclosure, the contents of this disclosure would, of course, prevail.

For the convenience of the reader, various acronyms and other terms used in the field of this invention are defined at the end of the specification in a glossary. Other terms used by the applicant to define the operation of the inventive system are defined throughout the specification. For the convenience of the reader, applicant has added a number of topic headings to make the internal organization of this specification apparent and to facilitate location of certain discussions. These topic headings are merely convenient aids and not limitations on the text found within that particular topic.

In order to promote clarity in the description, common terminology for components is used. The use of a specific term for a component suitable for carrying out some purpose within the disclosed invention should be construed as including all technical equivalents which operate to achieve the same purpose, whether or not the internal operation of the named component and



COPY

Application Data Sheet

Application	Infor	nation
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Application Type::

Subject Matter::

Suggested Classification::

Suggested Group Art Number::

CD-ROM or CD-R?

Title::

Attorney Docket Number::

Request for Early Publication?::

Suggested Drawing Figure::

Total Drawing Sheets::

Small Entity::

Petition Included?::

Secrecy Order in Parent Appl.?::

Inventor Information

Inventor Authority Type::
Primary Citizenship Country::

Status::

Given Name::

Middle Name::

Family Name::

City of Residence::

Country of Residence::

Street::

City::

State or Province::

Postal or Zip Code::

Regular

Utility

None

DATA SCRAMBLING SYSTEM FOR A

SHARED TRANSMISSION MEDIA

0960-021

No

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Yes

No

No

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US

Full Capacity

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Correspondence Customer Number::

26108

Representative Information

Representative Customer Number::

26108

Domestic Policy Information

Application:: Continuity Type: Parent Appl
This Application Non Provisional of 60/246,684

Parent Application:: Parent Filing Date::

This Application Co

Continuation-it-Part

09/818,378 March 27, 2001

Non Provisional of

60/193,855

March 30, 2000

November 8, 2000

Assignee Information:

Assignee Name::

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Postal or Zip Code::

30041



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 2023 www.uspto.gov

APPLICATION NUMBER

FILING DATE

GRP ART UNIT

FIL FEE REC'D ATTY.DOCKET.NO

DRAWINGS

TOT CLAIMS IND CLAIMS

10/010,894

11/08/2001

2611

430

0960-021

22

26108 DANIELS & DANIELS, P.A. SUITE 200, GENERATION PLAZA 1822 N.C. HIGHWAY 54, EAST DURHAM, NC 27713



CONFIRMATION NO. 4228

FILING RECEIPT

OC000000007255128*

Date Mailed: 01/03/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Robert P. Basil, Lawrenceville, GA: John B. Terry, Cumming, GA, Deceased. Gordon Thomas Mitchell, Lawrenceville, GA: Bradley Richard Ree, Snellville, GA;

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APR 2 3 2002

Assignment For Published Patent Application

coaXmedia, Inc., Cumming, GA;

Technology Center 2600

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/246,684 11/08/2000 AND A CIP OF 09/818,378 03/27/2001 WHICH CLAIMS BENEFIT OF 60/193,855 03/30/2000 AND CLAIMS BENEFIT OF 60/219,886 07/21/2000

Foreign Applications

If Required, Foreign Filing License Granted 01/02/2002

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No





Title

Data scrambling system for a shared transmission media

Preliminary Class

725

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